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McGarry Bair PC

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PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samuel N. Hansen, David E. McDowell, Lindsay M. Swartz  
For: CYCLONIC SEPARATOR WITH VACILLATING DEBRIS INHIBITOR  
Serial No.: 10/058,514 Examiner: Theresa T. Snider  
Filed: 01/28/2002 Group Art Unit: 1744  
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CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))	
I hereby certify that this correspondence is, on the date shown below, being:	
<input type="checkbox"/> deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, Washington, DC 20231	<input checked="" type="checkbox"/> Transmitted by facsimile to the Patent and Trademark Office, to Examiner <u>Theresa T. Snider</u> at <u>(703) 872-9306</u>
Date: <u>July 26, 2004</u>	Signature: <u>Christine M. Judge</u> (type or print name of person certifying)

Commissioner for Patents  
Alexandria, Virginia 22313-1450

Sir:

**AMENDMENT UNDER 37 C.F.R. § 1.312**

Under the provisions of 37 C.F.R. § 1.312, kindly amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.